



PATENT Attorney Docket No. FJN-060DV2 (3999/63)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Goto et al.

SERIAL NO.:

09/338,063

GROUP NO.:

1643

FILING DATE:

June 23, 1999

EXAMINER:

Not yet assigned

TITLE:

NOVEL PROTEINS AND METHODS FOR PRODUCING THE PROTEINS

RESPONSE TO NOTICE TO FILE MISSING PARTS

Box Missing Parts Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts mailed August 5, 1999 enclosed are copies of Copy of Submission of Paper Copy and Computer Readable Copy of Sequence Listing for Invention Containing Nucleotide and/or Amino Acid Sequence, and Copy of Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures which were filed with U.S. Patent Office on even date herewith.

Please charge Deposit Account No. 20-0531 for any additional fees that may be due in this matter.

Respectfully submitted,

Date: September 1, 1999

Reg. No. 44,244

Tel. No. (617) 248-7044

Fax: (617) 248-7100

Attorney for Applicants Testa, Hurwitz, & Thibeault

Ronda P. Moore, D.V.M.

High Street Tower

125 High Street

Boston, Massachusetts 02110

Rmoore3999/63.847071-1



PATENT Attorney Docket No. FJN-060DV2 (3999/63)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Goto et al.

SERIAL NO.:

09/338,063

GROUP NO.:

1643

u Westhaver

FILING DATE:

June 23, 1999

EXAMINER:

Not yet assigned

TITLE:

NOVEL PROTEINS AND METHODS FOR PRODUCING THE

PROTEINS

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on this 1st day of September 1, 1999.

lie Westhaver

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Submitted herewith is/are:

Transmittal Form (1 pg.); Response to Notice to File Missing Parts (1 pg.); Copy of Submission of Paper Copy and Computer Readable Copy of Sequence Listing for Invention Containing Nucleotide and/or Amino Acid Sequence (2 pgs.); Copy of Notice to File Missing Parts (1 pg.); Copy of Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures (1 pg.); and postcard.

Rmoore3999/63.847085-1

TRANSMITTAL FORM

Application Serial Number	09/338,063	IPE
Filing Date	June 23, 1999	10 70
First Named Inventor	Goto et al.	SEP 0 3 1999 7
Group Art Unit	1643	2, 5
Examiner Name	Not yet assigned	TRADEWARD
Attorney Docket No.	FJN-060DV2 (3	999/63)

ENCLOSURES (check all that apply)						
Fee	Transmittal Form	\boxtimes	Copy of Notice Parts of Applica	to File Missing ation (PTO-1553)		Appeal Communication to Board of Patent Appeals and Interferences
	☐ Check Attached ☐ Copy of Fee Transmittal Form		Formal Drawing	g(s)		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
	Amendment/Response		and Accompany Convert to a Pro			Status Letter
	After Final		Application		\boxtimes	Return Receipt Postcard
	☐ Affidavits/declaration(s) ☐ Letter to Official ☐ Draftsperson including Drawings		Power of Attorn (Revocation of			Certificate of First Class Mailing under 37 C.F.R. 1.8
	[Total Sheets]		Terminal Discla	iimer	\boxtimes	Additional Enclosure(s) (please identify below)
	Extension of Time Request		Executed Decla Attorney for Uti Patent Applicati			Copy of Submission of Paper Copy And Computer Readable Copy of Sequence Listing for Invention
	Information Disclosure Statement		Small Entity Sta	atement		Containing Nucleotide and/or Amino Acid Sequence
	Form PTO-1449 Copies of IDS Citations		Request for Ref	und		Copy of Notice to Comply with
	Certified Copy of Priority Document(s)		After Allowance to Group	e Communication		Requirements for Patent Applications Containing Nucleotide Sequence and/or
	Response to Missing Parts/ Incomplete Application					Amino Acid Sequence Disclosures
COPPE	SPONDENCE ADDRESS			SIGNATURE BLO	OCK	
				SIGNATURE BLO	JCK	Respectfully submitted,
125 High Street Boston, MA 02110 Tel No. (617) 248 7000		Date: September 1, Reg. No. 44,244 Tel. No.: (617) 248- Fax No.: (617) 248-	-7044	Ronda P. Moore, D.V.M. Attorney for Applicants Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110		





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Goto et al.

SERIAL NO.:

09/338,063

GROUP NO.:

1643

FILING DATE:

June 23, 1999

EXAMINER:

Not yet assigned

TITLE:

NOVEL PROTEINS AND METHODS FOR PRODUCING THE

PROTEINS

Box SEQUENCE

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

SUBMISSION OF PAPER COPY AND COMPUTER READABLE COPY OF SEQUENCE LISTING FOR INVENTION CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE

(check and complete this item, if applicable)

1.	This replies to the Notice to Company with Requirements for Patent
	Applications Containing Nucleotide Sequence and/or Amino Acid Sequence
	Disclosures dated August 5, 1999.

\boxtimes	A copy of the Notice to Company with Requirements for Patent Applications
Cont	aining Nucleotide Sequence and/or Amino Acid Sequence Disclosures is
enclo	sed

2. Submitted herewith is/are

(check each item as applicable)

- A. a paper copy of the Sequence Listing for this application with each sequence assigned a separate identifier.
- **B.** a copy, in computer readable form, of the Sequence Listing for this application.

Submission Of Paper Copy And Computer Readable Copy Of Sequence Listing For Invention Containing Nucleotide And/Or Amino Acid Sequence Serial No. 09/338,063
Page 2 of 2

STATEMENT

3. I hereby state that:

- C. this submission includes no new matter.

Respectfully submitted,

Date: September 1, 1999

Reg. No. 44,244

Tel. No.: (617) 248-7044 Fax No.: (617) 248-7100 Randa P. More, D.J.M.

Ronda P. Moore, D.V.M. Attorney for Applicants

Testa, Hurwitz, & Thibeault, LLP

High Street Tower 125 High Street

Boston, Massachusetts 02110

Rmoore3999/63.849929-1



DEPARTMENT OF COMMERCE Patent and Trademark Office

MMC	ISSION	IER C	IF PA	IEN15 A
ashin	aton. [1.C. 2	0231	

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

09/338,063

021323 TESTA HURWITZ & THIBEAULT

HIGH STREET TOWER 125 HIGH STREET BOSTÓN MA 02110



1643

08/05/99

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS INING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

ontained in this application does not comply with the

require	ments for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):
<u> </u>	This application fails to comply with the requirements of 37 CFR 1.821 - 1.825.
 2.	This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
_æ	A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
. 4 .	A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CER 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
5.	unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
□ 6 .	The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
7 .	OTHER:
APPL	CANT MUST PROVIDE:
	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing." An initial or substitute paper copy of the "Sequence Listing," as well as an amendment directing its entry into the specification. A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
FOR	QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CONTACT:

Initial Patent Examination Division (703) 308-1202

For Rules Interpretation, call (703) 308-1123. For CRF submission help, call (703) 308-4212. For Patentin software help, call (703) 308-6856.